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Application No. 10/816,489
Response to Final Office ActionAttorney Docket No. 04209/LH**IN THE UNITED STATES PATENT
AND TRADEMARK OFFICE**

Applicant(s): Yasushi AONO

Serial No. : 10/816,489

Confirm. No.: 1221

Filed : March 31, 2004

For : TOTAL INTERNAL REFLECTION
FLUORESCENCE MICROSCOPE

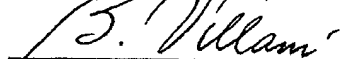
Art Unit : 2872

Examiner : Joshua L. Pritchett

CERTIFICATE OF FACSIMILE
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TOTAL PAGES: 24

Amendment (24)

I hereby certify that this paper is
being facsimile transmitted to the
Commissioner for Patents on the date
noted below.
Barbara VillaniDated: August 17, 2006In the event that this Paper is late
filed, and the necessary petition
for extension of time is not filed
concurrently herewith, please
consider this as a Petition for the
requisite extension of time, and to
the extent not tendered by form PTO-
2038 attached hereto, authorization
to charge the extension fee to
Account No. 06-1378.**AMENDMENT UNDER 37 CFR 1.116**Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

S I R :

This is responsive to the Office Action mailed May 17, 2006,
the term for response to which expires on August 17, 2006.

Amendments to the Claims are set forth in the listing of
claims which begins on page 3 of this paper. Claims 1, 20, 45
and 46 are amended; claims 2, 3, 21 and 22 are canceled; and
claims 4-19 and 23-44 are maintained.

Remarks begin on page 21 of this paper.